UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 241785US2X

First Inventor or Application Identifier

Satoshi YAMAMOTO, et al.

Title MANUFACTURING METHOD OF A SEMICONDUCTOR SUBSTRATE PROVIDED WITH A THROUGH HOLE ELECTRODE

Assignee Name: Assignee Address:

1) FUJIKURA LTD., 2) OLYMPUS OPTICAL C O., LTD. 1) 1-5-1, Kiba, Koto-ku, Tokyo, Japan

2) 2-43-2, Hatagaya, Shibuya-ku, Tokyo, Japan

	701						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents ADDRESS TO: Commissioner for Patents Mail Stop Patent Application Alexandria, Virginia 22313							
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) ACCOMPANYING APPLICATION PARTS							
	7. Assignment Papers (cover sheet & document(s))						
2. Specification Total Sheets 22	8. Application Data Sheet. See 37 CFR 1.76						
	9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney						
3.	10. ☐ English Translation Document (if applicable)						
	11. ☐ Information Disclosure ☐ Copies of IDS Citations						
4. Oath or Declaration Total Pages 4	12. Preliminary Amendment						
a. Newly executed (original)	13. White Advance Serial No. Postcard						
b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed) Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 15. Applicant claims small entity status. See 37 CFR 1.27							
1.33(b). CD-ROM or CD-R in duplicate, large table or Computer 5. Reserve (Appendix)	16. Other: Request for Priority						
Program (Appendix)							
6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
a. Computer Readable Form (CRF)							
b. Specification or Sequence Listing on :							
i. CD-ROM or CD-R (2 copies); or							
ii. Daper							
c. Statements verifying identity of above copies							
17. If a CONTINUING APPLICATION, check appropriate box, and support of the continuing appropriate box.							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:							
Prior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. Amend the specification by inserting before the first line the sentence:							
☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)							
of application Serial No. Filed on							
☐ This application claims priority of provisional application Serial No. Filed							
19. CORRESPONDENCE ADDRESS							
22850							
(703) 413-3000 FACSIMILE: (703) 413-2220							

Signature: / Date: 8/25		24,913	Registration No.:	· • • • • • • • • • • • • • • • • • • •	Name:
C. Irvin McClelland	03	8/25/	Date:	Wmm Woulden	Signature:
Name: Registration Number 21,124 Registration No.:			Registration No.:	C. Irvin McClelland	

Docket No.

241785US2X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Satoshi YAMAMOTO, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

MANUFACTURING METHOD OF A SEMICONDUCTOR SUBSTRATE PROVIDED WITH A

THROUGH HOLE ELECTRODE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	12 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x \$84 =	\$0.00
☐ MULTIPLE DEPENDEN	\$0.00			
☐ LATE FILING OF DECL	+ \$130 =	\$0.00		
	\$750.00			
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- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

8/25/03

Marvin J. Spivak

Registration No. 24,913

> C. Irvin McClelland Registration Number 21,124

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)